

3682 Chimney Rock Road
Hendersonville, NC 28792
September 11, 2013

Federal Communications Commission (FCC)
445 12th Street, SW
Washington, DC 20554

Ladies and Gentlemen:

E-RATE NPRM, PROCEEDING 13-184

I write to provide Comments to the FCC on the E-Rate NPRM, proceeding 13-184. The E-Rate has been of great importance to the Henderson County School district because it has helped our students and teachers gain access to a wealth of online resources, to communicate and collaborate, and to develop the 21st century skills necessary for college and career. However, E-Rate funding levels have not kept pace with my district's current bandwidth needs. I urge you to consider raising the E-rate funding level to at least \$5 billion per year, which is close to the average demand level for each of the past two years.

As a business, finance and information technology teacher in North Carolina, I know that seamlessly infusing digital learning throughout the school curriculum is a pre-requisite for students to graduate from high school with the skills and knowledge they need to succeed in today's global economy. Access to high speed broadband is the key for modern teaching and learning to occur in all schools across the country.

In my state we use digital learning to personalize learning, communicate with parents, provide online classes, meet common core state standards, administer online assessments, and make data driven decisions. Across the state of North Carolina and particularly in my classroom students make use of digital learning through the incorporation of the Microsoft IT Academy, Moodle, Gaggles accounts, online assessments and certifications, PowerSchool, and Career Cruising just to name a few.

My school district's network is currently just keeping up with demand and the need for a high speed reliable network is only going to increase in the near future.

The E-rate program has been a phenomenal success in bringing Internet access to almost every classroom in America. In the last funding cycle applications from schools and libraries totaled more than \$5 billion, more than double the available funding. I respectfully urge the FCC to increase funding for the E-Rate program to at least \$5 billion to meet this demand. All students need access to high speed broadband. Our nation's future depends on their success.

Respectfully

Michele Ferracci
National Board Certified Teacher